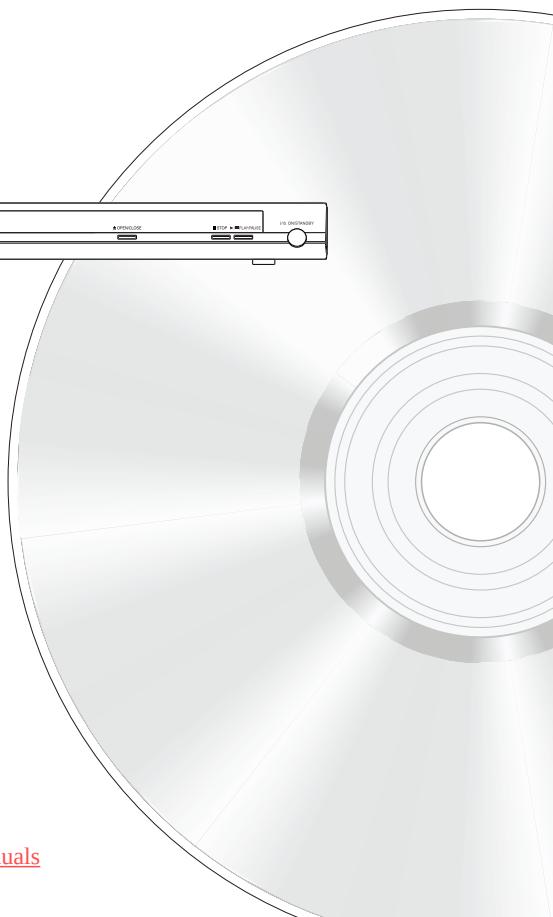


TOSHIBA



DVD PLAYER **SD-280EKE**

OWNER'S MANUAL

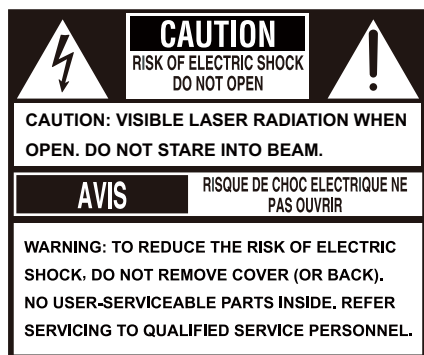


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[Downloaded From Disc-Player.com](http://Disc-Player.com) Toshiba Manuals

Introduction

SAFETY PRECAUTIONS



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



The symbol for CLASS II (Double Insulation)

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

CAUTION:

PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS OWNER'S MANUAL AND THOSE MARKED ON THE UNIT. RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing, uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.



The use of the symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

DivX, DivX Certified, and associated logos are trademarks of DivX, Inc., and are used under license.

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

Manufactured under license under U.S. Patent #: 5,451,942 & other U.S. and worldwide patents issued & pending. DTS and DTS Digital Out are registered trademarks and the DTS logos and Symbol are trademarks of DTS, Inc. ©1996-2007 DTS, Inc. All Rights Reserved.

Using the Language setup menu

- 1 Press **SETUP** on the remote control.
→ The system setup menu appears.



- 2 Press **▲** / **▼** to select **{Language}**, then press **►**.
- 3 Press **▲** / **▼** to select an item, then press **►** to access.
Example: **{ OSD Language }**
→ The options for the selected item appears.
→ If the selection in the menu is greyed out, that means the feature is not available or not possible to change at the current state.
- 4 Use **▲**/**▼** to select a setting and press **OK** to confirm.
Example: **{ English }**
→ The setting is selected and setup is completed.
- 5 To exit, press **SETUP**.

OSD Language

This menu contains various language options for the language displayed on the screen.

Subtitle/Audio/DVD Menu

These menus contains various language options for audio, subtitle, DVD menu and DivX subtitle which may be recorded on the DVD.

Tips:

-Some DVD video discs may be set to display subtitles in a different language other than you selected. A prior subtitle language may be programmed on the disc.

-Some DVD video discs allow you to change subtitle selections only via the disc menu. If this is the case, press the **MENU** button and choose the appropriate subtitle language from the selection on the disc menu.

-Some DVD video discs may not be played in a different audio language that you selected. A prior language may be programmed on the disc.

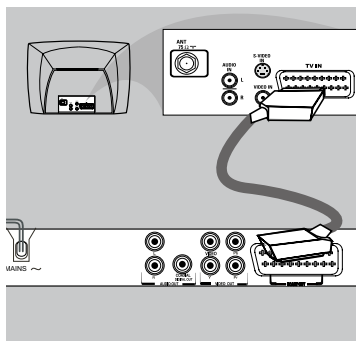
-Some DVD discs may not include your pre-selected language. In this case, the DVD player automatically displays discs menus consistent with the disc's initial language setting.

Connecting to television

IMPORTANT!

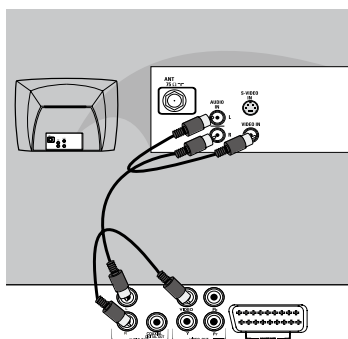
- You only need to make one video connection from the following options, depending on the capabilities of your television.
- Connect the DVD player directly to the television.

Using SCART socket



- 1 Use the scart cable to connect the DVD SCART OUT to the corresponding scart input socket on the TV (cable not supplied).
If your DVD player will not be connected to a Stereo System or AV Receiver to hear better sound, scart is enough for both audio and video connections.

Using Composite Video Jack(CVBS)

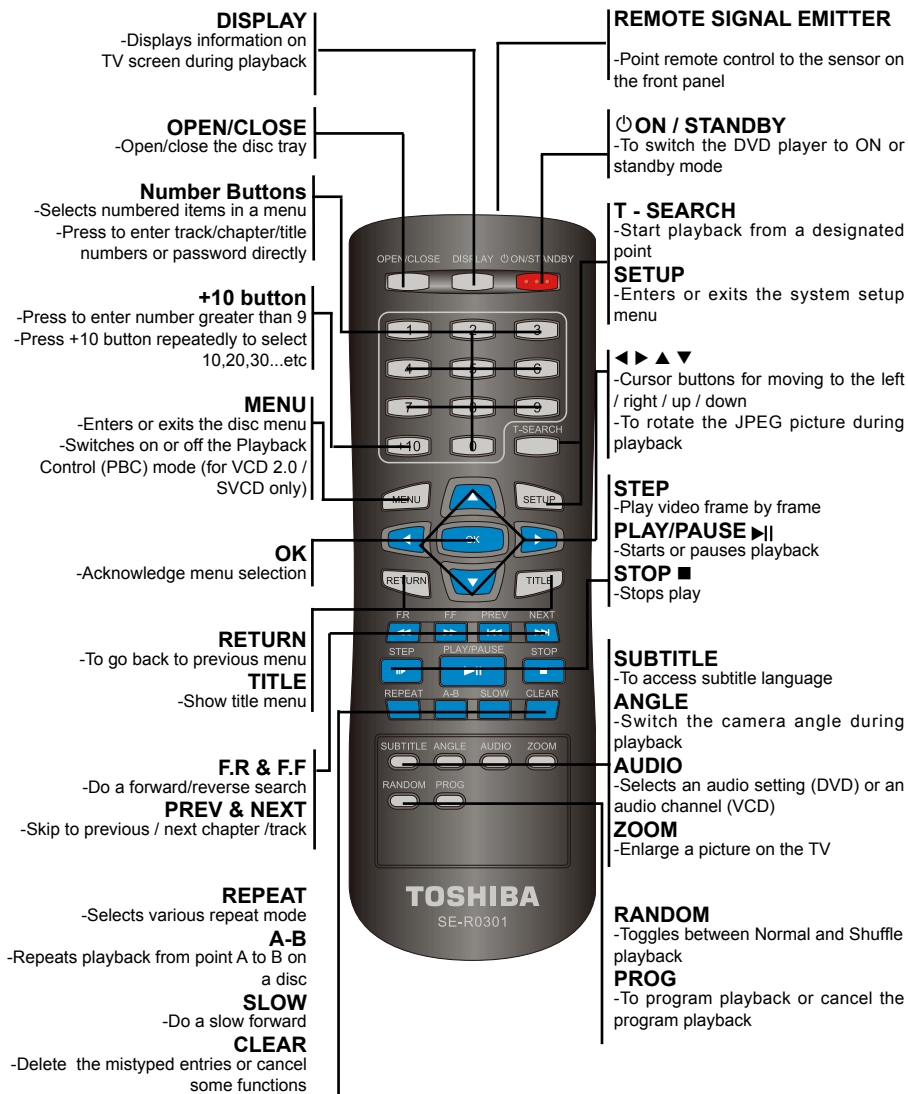


- 1 Use the composite video cable (yellow) to connect the DVD player's VIDEO(CVBS) jack to the video input jack(or the labelled as A/V in, Video In or Composite) on the TV(cable not supplied).
To hear the sound of this DVD player through your TV, use the audio cables(white/red)to connect AUDIO OUT(L/R)jacks of the DVD player to corresponding AUDIO IN jacks on the TV(cable not supplied).

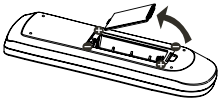
Helpful hint: before making or changing any connections, make sure that all the devices are disconnected from the power outlet.

Product Overview

Remote Control



Inserting Batteries



- 1 Open the battery compartment.
- 2 Insert two batteries type R03 or AAA, following the indications (+ / -) inside the compartment.
- 3 Close the cover.

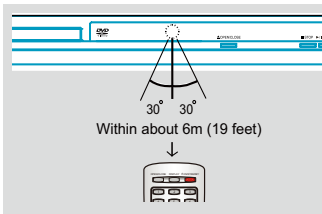
CAUTION:

Never throw batteries into a fire.

Note:

- Be sure to use AAA size batteries.
- Dispose of batteries in a designated disposal area.
- Batteries should always be disposed of with the environment in mind. Always dispose of batteries in accordance with applicable laws and regulations.
- If the remote control does not operate correctly, or if the operating range becomes reduced, replace batteries with new ones.
- When necessary to replace batteries in the remote control, always replace both batteries with new ones. Never mix battery types or use new and used batteries in combination.
- Always remove batteries from remote control if they are dead or if the remote control is not to be used for an extended period of time. This will prevent battery acid from leaking into the battery compartment.

Using the Remote Control to Operate the System



- 1 Aim the Remote Control directly at the remote sensor (IR) on the front panel.
- 2 Do not put any objects between the Remote Control and DVD Player while operating the DVD Player.

Finding your viewing channel

- 1 Press I/ON/STANDBY on the DVD player to turn it on.
 - 2 Turn on the TV and set it to the correct video-in channel. You should see the blue DVD background screen.
- Usually these channels are between the lowest

and highest channels and may be called FRONT, A/V IN or VIDEO. See your TV's manual for more details.

→ Or, you may go to channel 1 on your TV, then press the Channel down button repeatedly until you see the Video In channel.

→ Or, the TV remote control may have a button that chooses different video modes.

→ Or, set the TV to channel 3 or 4 if you are using an RF modulator.

- 3 If you are using external equipment, (such as audio system or receiver), turn it on and select the appropriate input source for the DVD player output. Refer to the equipment user's manual for detail.

Setting up Progressive Scan feature

(For Progressive Scan TV only)

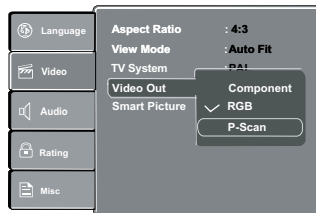
The progressive scan display twice the number of frames per seconds than interlaced scanning (ordinary normal TV system). With nearly double the number of lines, progressive scan offers higher picture resolution and quality.

Before you start...

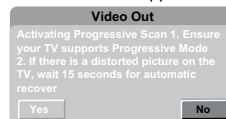
-Ensure that you have connected this DVD player to a progressive scan TV using the Y, Pb, Pr connection.

-Ensure that you have completed the basic installation and set up.

- 1 Turn on your TV and select the video input connected to the DVD player (refer to your TV user manual).
- 2 Press ON/STANDBY on the remote control to turn on the DVD player.
- The blue DVD background screen will appear on the TV.
- 3 Press SETUP.
- 4 Press ▲/▼ to select { Video }, then press ►.



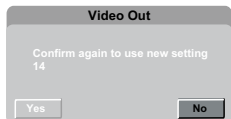
- 5 Press ▲/▼ to select { Video Out }, then press ►.
 - 6 Select { P-Scan }, then press OK to confirm.
- The menu will appear on the TV.



Helpful hint: Press ◀ to go back to previous menu item.
Press SETUP to exit the menu item.

Getting Started/Playback from disc

- ⑦ Press ◀ to highlight { **Yes** } and press OK to confirm.
→ The reconfirmation menu will appear on the TV.



- ⑧ Press ◀ to highlight { **Yes** } and press OK to confirm.
→ The setup is now completed and you can start enjoying the high quality picture.

To deactivate Progressive Scan manually:

- ① Wait for 15 seconds for the auto recovery.

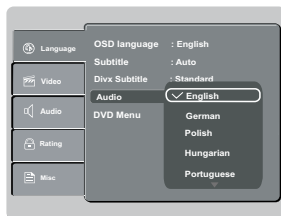
OR

- ① Press OPEN/CLOSE ▲ on the DVD player to open the disc tray.
② Press number button '1' on the remote control for a few seconds.
→ The DVD background screen appears.

Tip:

-There are some progressive scan TVs and High-Definition TVs that are not fully compatible with this unit, resulting in the unnatural picture when playing back a DVD VIDEO disc in the progressive scan mode. In such a case, turn off the progressive scan feature on both the DVD player and your TV.

You can choose your own preferred language or soundtrack from audio, subtitles and DVD menu languages. If the language selected is not available on the disc, the disc's default language will be used instead.



- ① Press SETUP.
- ② Press ▲/▼ to select { **Language** }, then press ►.
- ③ Press ▲/▼ to highlight one of the options below, then press ►.
 { **Subtitle** }
 Select this to change the subtitle language.
 { **Audio** }
 Select this to change the disc soundtrack language.
 { **DVD Menu** }
 Select this to change the language of the disc menu.
- ④ Use ▲/▼ to select a language and press OK to confirm.
- ⑤ Repeat steps ③ - ④ for other language settings.

IMPORTANT!

-DVD discs and players are designed with regional restrictions. Before playing a disc, make sure the disc is for the same zone as your player.

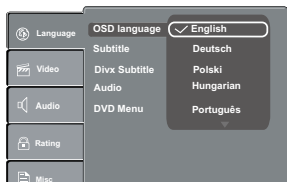
-If 'Ⓢ' appears on the TV screen when a button is pressed, it means the function is not available on the current disc or at the current time.

Setting the language

Choose your desired On-Screen Display(OSD)language where available.

On-Screen Display (OSD) Language

The On-screen language for the system setup menu will remain as you set it, regardless of various disc languages.



- ① Press SETUP.
- ② Press ▲/▼ to select { **Language** }
- ③ Press ► to highlight { **OSD language** }, then press ►.
- ④ Press ▲/▼ to select a language and press OK.

Audio, Subtitle and DVD menu language

Playable discs

Using this DVD player, you can playback on the following discs. Some of these discs may be incompatible.

DVD Video disc(Digital Versatile Disc)



DVD±R/RW (DVD Recordable / Rewritable), DVD±R DL (Dual layer)
Audio/Video formats or MP3/
JPEG files.



CD-R (CD-Recordable)
Audio/Video format or
MP3/JPEG files.



Helpful hint: Press ◀ to go back to previous menu item.
Press SETUP to exit the menu item.

Playback from Disc/ Playback Feature

CD-RW (CD-Rewritable)

Audio/Video format or
MP3/JPEG files.

Audio CD (Compact Disc
Digital Audio)

Video CD
(Formats 1.0, 1.1, 2.0)

Super Video CD

MP3-Disc



DVD is a trademark of DVD Format/Logo Licensing Corporation.

Because of problems and errors that can occur during the creation of DVD and CD software and/or the manufacture of DVD and CD discs, Toshiba cannot assure that this DVD player will successfully play every disc bearing the DVD and CD logos. If you happen to experience any difficulty playing a DVD and/or CD disc on this DVD player, please contact Toshiba Customer Service.

This DVD player requires discs/recordings to meet certain technical standards in order to achieve optimal playback quality. There are many different types of recordable disc formats (including CD-R containing MP3 files). Not all recordable discs will operate or produce optimal playback quality. The technical criteria set forth in this owner's manual are meant only as a guide. Use of CD-RW for MP3 files is not recommended.

You must obtain any required permission from copyright owners to download or use copyrighted content. Toshiba cannot and does not grant such permission.

Supported Formats

MP3 tracks

- The file extensions has to be '.mp3'.
- JPEG/ISO format.
- Maximum 15 characters display.
- Supported sampling frequencies & corresponding bit-rates;
 - 32kHz, 64-320 kbps
 - 44.1kHz, 48kHz 80-320 kbps

JPEG/Pictures

- The file extensions has to be '.JPG' and not '.JPEG'.
- JPEG/ISO format.
- Maximum of 5760×3840 resolution can be supported.
- Maximum file size: 10M.
- It can only display DCF-standard still pictures or JPEG pictures such as TIFF.

DivX

- The file extensions has to be '.AVI', '.MPG' or '.MPEG'.
- DivX® 3.11, 4.x, 5.x and 6.0.
- Q-pel accurate motion compensation.

Helpful hint: Some discs cannot be played on this DVD player due to the configuration and characteristic of the disc, or due to the condition of recording and authorising software

Global Motion Compensation (GMC) playback.

-Official DivX® Certified product.

-Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files.

Tips:

- Maximum 100 sessions for CD and 10 multi border for DVD are supported.

- For DVD-R, DVD-RW multi border, only finalized disc can be supported.

- For DVD+R and DVD+RW multi border both finalized and unfinalized disc cannot be supported.

Starting disc playback

- 1 Turn on the TV and select the video input connected to the DVD player.
- 2 Press **ON / STANDBY** to turn on the DVD player.
- 3 Press **OPEN/CLOSE** to open the disc tray.
- 4 Place a disc onto the disc tray with the label facing up, then press **OPEN/CLOSE**.
 - ➔ For double-sided discs, load the side which you want to play facing up.
- 5 Playback may start automatically. If not, press **PLAY/PAUSE** **▶||**.
 - ➔ If a disc menu appears on the TV, select an item using **◀/▶/▲/▼** or number buttons(0-9), then press **OK**. Press **MENU** to display or exit the disc menu.
 - ➔ If the parental control was activated for the inserted disc, you have to enter your four-digit password.
 - ➔ For more playback features, see pages 6 - 7.

Tips:

-Do not overturn the DVD player while disc loading, playing or ejecting.

-Do not close the disc tray manually even if the power is switched off.

Basic playback control

Unless otherwise stated, all operations described are based on Remote Control use.

Pausing playback

- 1 During playback, press **PLAY/PAUSE** **▶||** to pause playback and display a still picture.
 - ➔ Sound will be muted.
- 2 To resume normal playback, press **PLAY/PAUSE** **▶||** again.

Skipping chapter/track

- Press **PREV** **◀◀** / **NEXT** **▶▶** to go to the previous or next chapter/track during playback.
 - ➔ When **PREV** **◀◀** is pressed after the first 5 seconds of playback, playback will start from the beginning of the current chapter/track. If you press the button within the first 5 seconds, playback will start from the beginning of the preceding chapter/track.
- Press **DISPLAY** to display the disc information for title/chapter/track.
- Use Number buttons to enter valid chapter / track

Playback Feature(continued)

number directly. For the track/chapter numbers which are greater than "9", use "+"10" button. Each presses increases the number by 10. Then press the second digit of track/Chapter number.

→ The playback skips to the selected chapter / track.

Stopping playback

- During playback, press STOP ■.
 - The DVD player memorises the stopped point. Press PLAY/ PAUSE ►II to resume playback from the location where you stopped playback.
 - If you press STOP ■ again, the DVD player will cancel the resume function.

Tips:

-Screen saver will start automatically if the disc playback is stopped for about 2 minutes.

-The player will automatically switch to Power Standby mode if you do not press any buttons for about 22 minutes after the disc has stopped playing.

Playing a DivX® Disc

This DVD player supports the DivX® movie playback that you download from your computer onto a CD-R/RW or DVD±R/RW (see pages 5-6 for more information).

- Load a DivX® disc.
- The data disc menu appears on the TV screen.
- Press ▲/▼ to select the folder and press OK to open the folder.
- Press ▲/▼ to select a file.
- Press OK to confirm.
 - Press SUBTITLE on the remote control will turn on or off the subtitle.

● If multilingual subtitles are embedded on the DivX® disc, pressing SUBTITLE will change the subtitle language during playback.

Tips:

-Subtitle files with the following filename extensions (.srt, .smi, .sub, .ssa, .txt) are supported but do not appear on the file navigation menu.

-The subtitle filename(.sub) has to be saved under the same filename as the movie(.avi) in the same folder.

[For example, Folder A: abc.avi and abc.sub]

Playing MP3/JPEG/ Kodak picture CD

IMPORTANT!

You have to turn on your TV and set to the correct Video In channel. (See page 4, ' Finding your viewing channel ').

General Operation

- Load a disc.
 - The disc reading time may exceed 30 seconds due to the complexity of the directory/file configuration.
 - The data disc menu and ID3 (MP3) information

(including at least title, singer and album) appears on the TV screen.



- Press ▲ / ▼ to select the folder and press OK to open the folder.
- Press ▲ / ▼ to select a track/file.
- Press OK to confirm.

Tips:

- If you highlight on a jpeg file, a preview will appear.

- During MP3 playback, the LED will display the track number.

- During JPEG playback, the LED will display the file number.

Playback Selection

During playback, you can;

- Press PREV I◀◀ / NEXT ▶▶ to select the previous/next track/file in the current folder.
- Press PLAY/PAUSE ►II repeatedly to pause/re-sume playback.

For MP3

- Within the first 5 seconds, press PREV I◀◀ to go back to the previous track.
- After the first 5 seconds of playback, press PREV I◀◀ to go back to the beginning of current track.
- During playback, press ◀◀ / ▶▶ to access fast forward or fast reverse with the required speed: X2, X4, X8, X16.

Zoom picture (JPEG)

- During playback, press ZOOM repeatedly to display the picture with different scales.
- Use ▲ / ▼ / ◀ / ▶ to view the zoomed picture.

Rotate picture (JPEG)

- During playback, press ▲ / ▼ / ◀ / ▶ to rotate the picture on the TV screen.
- ▲ / ▼ : flip the picture vertically by 180°
- ◀ : rotate the picture anti-clockwise by 90°
- ▶ : rotate the picture clockwise by 90°

Tip:

-It may not be possible to play certain MP3/JPEG disc due to the configuration and characteristics of the disc or condition of the recording.

Helpful hint: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.